IN THE CLAIMS

This listing of the claim will replace all prior versions and listings of claim in the present application.

Listing of Claims

Claim 1 (canceled).

2. (previously presented) A transmission control method for a base station in a spread spectrum communication system, comprising the steps of:

transmitting, from said base station, a first signal via a first channel;
receiving, at a mobile terminal in said /spread spectrum communication
system, said first signal and measuring said received first signal;

transmitting, from said mobile terminal, a second signal to said base station generated according to said measured first signal; and

receiving, at said base station, said second signal, and controlling, based on said second signal, a third signal which is to be transmitted to said mobile terminal from said base station via a second channel.

- 3. (previously presented) A transmission control method according to claim 2, wherein said first signal is spread using a first spreading code, and said third signal is spread using a second spreading code.
- 4. (previously presented) A transmission control method according to claim 2, wherein said mobile station evaluates reception condition of said first signal.

- 5. (previously presented) A transmission control method according to claim 4, wherein said base station transmits said first signal with a constant transmission power.
- 6. (previously presented) A transmission control method according to claim 2, wherein said base station controls transmission power of said third signal based on said second signal.
- 7. (previously presented) A transmission control method according to claim 2, wherein said first signal is a pilot signal.
- 8. (currently amended)A transmission control method according to claim 2, wherein transmission of said second channel is performed in parallel with transmission of transmitted together with said first channel.
- 9. (previously presented) A base station for communicating with a mobile station in a wireless communication system, comprising:
- a transmitting circuit for transmitting a first signal over a first channel, and a second signal over a second channel;
- a reception circuit for receiving a third signal transmitted from said mobile station; and
 - a transmission controller for controlling transmission of a signal,

wherein said third signal received from said mobile station is generated by the mobile station according to a measurement of said first signal received at said mobile station, and wherein said transmission controller controls transmission of said second signal to said mobile station based on said third signal.

- 10. (previously presented) A base station according to claim 9, wherein said first signal is spread with a first spreading code, and said second signal is spread with a second spreading code.
- 11. (previously presented) A base station according to claim 9, wherein said first signal is transmitted with a constant transmission power, and said mobile station evaluates reception condition of said first signal to generate said third signal.
- 12. (previously presented) A base station according to claim 9, wherein said transmission controller controls transmission power of said second signal based on said third signal.
- 13. (previously presented) A base station according to claim 9, wherein said first signal is a pilot signal.
- 14. (currently amended)A base station according to claim 9, wherein transmission of said second channel is performed in parallel with transmission of transmitted together with said first channel.
- 15. (previously presented) A mobile station for communicating with a base station in a wireless communication system, comprising:

a reception unit for receiving, from said base station, a first signal via a first channel and a second signal via a second channel, and measuring said first signal;

a signal generator for generating a third signal according to said measured first signal; and

a transmission unit for transmitting said third signal to said base station,

wherein said third signal is used for controlling transmission of said second signal.

16. (previously presented) A mobile station according to claim15, wherein said reception unit comprises:

a first despreader for dispreading said first signal using a first spreading code; and

a second despreader for dispreading said second signal unit a second spreading code.

- 17. (previously presented) A mobile station according to claim15, wherein said reception unit evaluates reception condition of said firstsignal.
- 18. (previously presented) A mobile station according to claim 17, wherein said first signal has a constant transmission power.

- 19. (previously presented) A mobile station according to claim15, wherein transmission power of said second signal is controlled based on said third signal.
- 20. (previously presented) A mobile station according to claim 15, wherein said first signal is a pilot signal.
- 21. (currently amended)A mobile station according to claim 15, wherein transmission of said second channel is performed in parallel with transmission oftransmitted together with said first channel.